

Scrap Tire Requirements at Solid Waste Facilities



Disposal On-Site – permitted landfills



Storage On-Site – for baling and use



Manifest Use – for 10 or more

Scrap Tire Requirements at Solid Waste Facilities

Disposal - Scrap Tire Bale Monofill

20.9.4.13.D NMAC

Designed with trenches maximum

15 feet deep, 50 feet wide, 100 feet long

40 feet between trenches

Scrap Tire Requirements at Solid Waste Facilities

MSW Landfills –



Permitted to accept scrap tires/
disposal



SWR definition excludes whole or
processed scrap tires that are stored or
used in compliance with provisions of
the NM Tire Recycling Rule (20.9.20
NMAC)

Scrap Tire Requirements at Solid Waste Facilities

Storage at SWF – 20.9.20.37 NMAC:
Incoming scrap tires must be segregated into separate piles no greater than 10 feet high, 50 feet wide, and 100 feet long

Scrap Tire Requirements at Solid Waste Facilities

Scrap Tire Piles



10 ft. H X 50 ft. W X 100 ft. L with a minimum of 40 ft. separation for three (3) piles or less



> 3 piles requires 75 ft. between groups (1-3 piles per group)

Scrap Tire Requirements at Solid Waste Facilities

Additional Storage Requirements



Outside electrical power lines (>20 ft. on each side)



Not stored under bridges, elevated trestles, elevated roadways, or elevated railroads

Scrap Tire Requirements at Solid Waste Facilities

Additional Storage Requirements



No weeds or grass within 40 feet of scrap tire piles



No trees (pinon and juniper) within 100 feet of scrap tire piles

Scrap Tire Requirements at Solid Waste Facilities

Additional Storage Requirements



Fire extinguishers on site and in compliance with local fire code



Scrap tire storage site operated so that the health, welfare and safety of operators, haulers, and others who may utilize the site are maintained.

Scrap Tire Requirements at Solid Waste Facilities

Manifest Use – 20.9.20.50 NMAC



> 10 scrap tires required



Manifests / copies maintained on site



Report discrepancies – # of tires received different; unregistered haulers (unless self-haul)

Scrap Tire Requirements at Solid Waste Facilities

Review of Manifests at Site



Properly completed



of tires transported = # received



Discrepancies noted by generator and/or receiving facility

Scrap Tire Requirements at Solid Waste Facilities

Review of Manifests at Site



Signatures filled in / complete



Dates filled in / complete



Original sent back to generator
within 30 days

Scrap Tire Requirements for Generators

Scrap Tire Generator – 20.9.20.7.EE NMAC

Means a person who generates scrap tires, including retail tire dealers, retreaders, scrap tire processors (haulers), auto dealers, auto salvage yards, private company vehicle maintenance shops, garages, service stations and city, county, and state govt.

Scrap Tire Requirements for Generators

Scrap Tire Generator –

Does not include persons who generate scrap tires in a household or in beneficial agricultural operations.

Scrap Tire Requirements for Generators

By Definition Scrap Tires Stored:



<500 loose or <2,000 if enclosed for retail businesses premises where tires are sold



<500 where tires removed from vehicles as normal course of business

Scrap Tire Requirements for Generators

By Definition Scrap Tires Stored:



<3,000 for tire retreading business



<100 for person storing scrap tires
on personal property or use in a
civil engineering application

Scrap Tire Requirements for Generators

By Definition Scrap Tires Stored:



May store more than allowed by rule if the person has a valid permit or registration from the department, or is excluded by definition of a TRF IAW 20.9.20.7 NMAC

Scrap Tire Requirements for Generators

Generator Operating Requirements

20.9.20.46 NMAC



Each generator is responsible for assuring scrap tires are transported to a permitted / registered facility or beneficial agricultural operation.

Scrap Tire Requirements for Generators

Generator Operating Requirements



Must use manifests for >10 scrap tires



May transport scrap tires themselves without a registered scrap tire hauler from own business (self haul) to a permitted facility or bona fide agricultural operation

Scrap Tire Requirements for Generators

Generator Operating Requirements



Use manifests to document the removal and management of all scrap tires generated on site



Monitor and control vectors in outdoor tire storage areas.